



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

William B. Vail, III

Serial No.: 10/729,510

Confirmation No.: 1981

Filed:

December 5, 2003

For:

METHODS AND APPARATUS

FOR CEMENTING DRILL STINGS IN PLACE FOR ONE

PASS DRILLING AND

COMPLETION OF OIL AND

GAS WELLS

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Group Art Unit: 3672

Examiner:

Frank Tsay

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING
37 CFR 1.8

I hereby certify that this correspondence is being deposited with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on MAY 12, 2006.

Jason C. Huang Typed Name

Reg. No. if applicable

Signature (713)623-4844 Telephone Number

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

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In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

The Commissioner is hereby authorized to charge the sum of \$180.00 due under 37 CFR § 1.17(p) pursuant to § 1.97, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/WEAT/0527.P1/JCH.

Respectfully submitted,

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PTO/SB/08a (07-05)

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Substitute for 1449A/PTOS

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of | 1

 Complete if Known

 Application Number
 10/729,510

 Filing Date
 December 5, 2003

 First Named Inventor
 William B. Vail, III

 Art Unit
 3672

 Examiner Name
 Frank Tsay

 Attorney Docket Number
 WEAT/0527.P1

U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear		
		US- 6,845,820	01-25-2005	Hebert, et al.	7 igailes 7 ippedi		
		US- 6,722,559	04-20-2004	Millar, et al.			
		US- 5,755,299	05-26-1998	Langford, Jr., et al.			
		US- 5,611,397	03-18-1997	Wood			
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		US- 2005/0152749	07-14-2005	Anres, et al.			
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵		
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)						
		WO 00/50732	08-31-2000	Nazzai, et al.				
		GB 2 221 482	07-02-1990	Baker, et al.				
		.						
				1				

Examiner Signature Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.